

Application No.: 10/725,290

Docket No.: 22040-00021-US

**LISTING OF CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Canceled).
2. (Canceled).
3. (Canceled).
4. (Previously presented) An audio amplifier, comprising:

a power switch for which transistors perform switching operations according to the pulse width of a supplied driving signal, and which amplifies and outputs audio signals based on the power source voltage supplied to said transistors;

a transformer that is arranged in the latter stage of said power switch, and that performs voltage conversion based on the signals inputted from said power switch; and

a second power source voltage connected to said transformer, in addition to the power source voltage connected to said power switch;

wherein said second power source voltage is larger than said first power source voltage.

5. (Original) The audio amplifier according to claim 4, further comprising:

two transistors that perform switching operations based on output signals of said power switch and that input current into said transformer based on said second power source voltage;

wherein said two transistors are forced to be driven alternatively.

6. (Canceled).